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plslp-H1sirna	(EQ (D No. 1)	FQ 10 NO. 2)		p53-siRNAtemplate-19bp		tttttg -31(SEQ 10 16.3) 16	3aaaaacttaa -5 (560 10 100.4)	p53-siRNAtemplate-27bp	
ECORI	GGACGAGAEGA (D No. 1)			- £2d	loop antisense	- gatcogGATGATCTGGATCCACCAAttcaagagaTTGGTGGATCCAGATCATCttttg -3'(SEQ.10 No.3)	gcCTACTAGACCTAGGTGGTTaagttctctAACCACCTAGGTCTAGTAGaaaaacttaa -5'(566,10 No. 4)	_ £33-	loop
J6 promoter +1	GGACGAG	CCTGCTCCTAG	BamHI		sense	: - gatccgGATGATCTGGATCCACC	' - gcCTACTAGACCTAGGTGG		sense

 ${\sf gcCCACTAGACCTAGATGGTTCCGAACAAaagttctcTTGTTCAGAACCACCTAGGTCTAGTAGaaaaacttaa}$ -5'(${\sf SEQ}$ ID No. ${\sf G}$) 5' - gatccgGGTGATCTGGATCTACCAAGGCTTGTTtcaagagaAACAAGTCTTGGTGGATCCAGATCATCttttg -3'(SCQ (D No.5)

FIG. 9

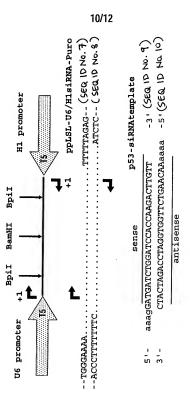


FIG. 10

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Oligonucleotide Synthesis on the Surface of Glass Microarray	Bpil Sense Bpil	3' AGCAGAAGACTaaaagnnnnnnnnnnnnnnnnnnnnnnnnnnnntttatgtcttctacga (SEQ 1D No.11)	ACGCAGCTGTAGCAGAAGA (SEG 10 No.12) Add Flanking Primers ACCAGAAGACTaaaaGMMMNNNNNNNNNNNNNNNNNNTtttaTGTCTTTAGGA (SEG 10 No.13	CAGAINO NO.14) PCR (SEQ. ID No. 14) CSEQ. ID No. 16) CGCAGGTGTAGCAGAAGACTAAAAGACTAAAAAACTGACAACTGCTGCGA CGCAGACTGCTAGAAAGATGTTCTAGAAAAAAAAAA	Vector U6 Tinsert into priv-U6/Hishrm-Pro precut vectorTOGGABABGNININININININININININININININININININI	12 HI Vector
	ı	n	ACGCAGC	CGCAGGTG		FIG. 12